

Recombinant Mouse Nos1ap Protein, His-tagged

Cat. No. Nos1ap-472M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nos1ap(Pro19~Ser251) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro19~Ser251
Description	Nos1ap played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	29.8kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Nos1ap nitric oxide synthase 1 (neuronal) adaptor protein [Mus musculus]

Official Symbol

Nos1ap

Synonyms

NOS1AP; nitric oxide synthase 1 (neuronal) adaptor protein; carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase protein; nitric oxide synthase 1 adaptor protein; C-terminal PDZ domain ligand of neuronal nitric oxide synthase; C-terminal PDZ ligand of neuronal nitric oxide synthase protein; Capon; 6330408P19Rik;

Gene ID

70729

mRNA Refseq

NM_001109985

Protein Refseq

NP_001103455

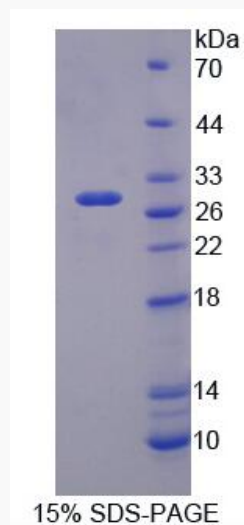
UniProt ID

Q9D3A8

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